

**Flood Control Project Maintenance  
Levee Inspections**

## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

### Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 West Levee	Right	2.73	04/15/2015 04/15/2015	Jai Lor

LM Start		Rating **	A	Issue No.	5
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Operations & Maintenance Manuals			°	°
				°	°
DWR ID	DWR_ST0011_01_s _ 2013_5				
Action/Comments					
Inspector Comments: The Sacramento Maintenance Yard has the levee manuals.					

No Photos

LM Start		Rating **	A	Issue No.	6
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Emergency Supplies & Equipment			°	°
				°	°
DWR ID	DWR_ST0011_01_s _ 2013_6				
Action/Comments					
Inspector Comments: The Sacramento Maintenance Yard maintains a stockpile of flood response materials.					

No Photos

LM Start		Rating **	A	Issue No.	7
LM End		Issue Type +	Ma	Location *	N/A
Category	Earthen Levee		GPS Latitude/Longitude		
			Start	End	
Item	Flood Preparedness & Training			°	°
				°	°
DWR ID	DWR_ST0011_01_s _ 2013_7				
Action/Comments					
Inspector Comments: The Sacramento Maintenance Yard maintains a written flood response plan and regular flood response training.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown	<b>** Rating</b> A : Acceptable M : Minimally Acceptable U : Unacceptable	N : Not Inspected/Rated C : Corrected A/W : Acceptable but Monitor & Maintain	<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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Unit No. 01 West Levee	Right	2.73	04/15/2015 04/15/2015	Jai Lor

LM Start	0.01	Rating **	M	Issue No.	9
LM End	2.72	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.759035 °	38.724252 °
				-121.667447 °	-121.665220 °
DWR ID	DWR_ST0011_01_s _ 2015_9				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	0.01	Rating **	M	Issue No.	3
LM End	2.72	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.759035 °	38.724252 °
				-121.667447 °	-121.665222 °
DWR ID	DWR_ST0011_01_s _ 2015_3				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

Photo 1 of 1 : SP\_2015\_ST0011\_291\_3\_20150415\_00008.jpg



View of the vegetation on the waterward side of the levee looking downstream. Spring 2015.

LM Start	0.34	Rating **	M	Issue No.	12
LM End	0.42	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.755942 °	38.754687 °
				-121.664048 °	-121.663913 °
DWR ID	DWR_ST0011_01_s _ 2015_12				
Action/Comments					
Trim trees to at least five feet above ground level.					

No Photos

* Location		** Rating		+ Issue Type	
LS : Land Side	N/A : Not Applicable	A : Acceptable	N : Not Inspected/Rated	Ma : Maintenance Deficiency	
WS : Water Side		M : Minimally Acceptable	C : Corrected	Ob : Design & System Obsolescence	
CR : Crown		U : Unacceptable	A/W : Acceptable but Monitor & Maintain	En : Enforcement	

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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 West Levee	Right	2.73	04/15/2015 04/15/2015	Jai Lor

LM Start	0.92	Rating **	M	Issue No.	11
LM End	1.60	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.748138 °	38.738315 °
				-121.660260 °	-121.660297 °
DWR ID	DWR_ST0011_01_s _ 2015_11				
Action/Comments					
Trim trees to at least five feet above ground level.					

No Photos

LM Start	1.75	Rating **	M	Issue No.	10
LM End	1.82	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Trim / Thin Trees			38.736105 °	38.735028 °
				-121.660295 °	-121.660288 °
DWR ID	DWR_ST0011_01_s _ 2015_10				
Action/Comments					
Trim trees to at least five feet above ground level.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown		<b>** Rating</b> A : Acceptable                      N : Not Inspected/Rated M : Minimally Acceptable        C : Corrected U : Unacceptable                  A/W : Acceptable but Monitor & Maintain		<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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**Sacramento Maintenance Yard West Levee Yolo Bypass**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 West Levee	Right	1.52	04/09/2015 04/09/2015	Jai Lor

LM Start	0.00	Rating **	M	Issue No.	4
LM End	1.46	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.719240 °	38.699470 °
				-121.664235 °	-121.674132 °
DWR ID	DWR_ST0011_02_s _ 2015_4				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

Photo 1 of 1 : SP\_2015\_ST0011\_292\_4\_20150413\_00003.jpg



View of vegetation on the landward side of the levee looking upstream.  
Spring 2015.

LM Start	0.00	Rating **	M	Issue No.	6
LM End	1.46	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.719202 °	38.699470 °
				-121.664168 °	-121.674132 °
DWR ID	DWR_ST0011_02_s _ 2015_6				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown		<b>** Rating</b> A : Acceptable                      N : Not Inspected/Rated M : Minimally Acceptable        C : Corrected U : Unacceptable                  A/W : Acceptable but Monitor & Maintain		<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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### Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 West Levee	Right	1.48	04/09/2015 04/09/2015	Jai Lor

LM Start	0.00	Rating **	M	Issue No.	3
LM End	1.41	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.698643 °	38.678248 °
				-121.674152 °	-121.672982 °
DWR ID	DWR_ST0011_03_s_2015_3				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

Photo 1 of 1 : SP\_2015\_ST0011\_293\_3\_20150413\_00001.jpg



View of vegetation on the landward side of the levee looking upstream.  
Spring 2015.

LM Start	0.00	Rating **	M	Issue No.	4
LM End	1.41	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.698643 °	38.678248 °
				-121.674152 °	-121.672982 °
DWR ID	DWR_ST0011_03_s_2015_4				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

\* Location  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
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## Maintenance Issue Types Only, Levee Inspection Report By Mile - Spring 2015

### Sacramento Maintenance Yard West Levee Yolo Bypass

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 West Levee	Right	3.61	04/16/2015 04/16/2015	Jai Lor

LM Start	0.00	Rating **	M	Issue No.	5
LM End	3.63	Issue Type +	Ma	Location *	LS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation				° 38.523421 °
					° -121.631464 °
DWR ID	DWR_ST0011_04_s_2015_5				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

No Photos

LM Start	0.00	Rating **	M	Issue No.	1
LM End	3.63	Issue Type +	Ma	Location *	WS
Category	Earthen Levee			GPS Latitude/Longitude	
				Start	End
Item	Vegetation			38.574345 °	38.523421 °
				-121.638753 °	-121.631464 °
DWR ID	DWR_ST0011_04_s_2015_1				
Action/Comments					
Control annual grass and weeds on the levee slopes and easements.					

Photo 1 of 1 : SP\_2015\_ST0011\_294\_1\_20150421\_00007.jpg



View of the vegetation on the water ward side of the levee looking downstream. Spring 2015.

LM Start	0.78	Rating **	M	Issue No.	2
LM End	0.78	Issue Type +	Ma	Location *	WS
Category	Structures & Concrete Lined Channels			GPS Latitude/Longitude	
				Start	End
Item	Flap Gates			38.563163 °	38.563163 °
				-121.637994 °	-121.637994 °
DWR ID	DWR_ST0011_04_s_2015_2				
Action/Comments					

Photo 1 of 2 : SP\_2015\_ST0011\_294\_2\_20150421\_00008.jpg



View of the flap gate in the ditch on the water side of the levee. The flap gate seems to be broken and there are holes on the pipe. Spring 2015.

\* Location  
LS : Land Side    N/A : Not Applicable  
WS : Water Side  
CR : Crown

\*\* Rating  
A : Acceptable                      N : Not Inspected/Rated  
M : Minimally Acceptable        C : Corrected  
U : Unacceptable                  A/W : Acceptable but Monitor & Maintain

+ Issue Type  
Ma : Maintenance Deficiency  
Ob : Design & System Obsolescence  
En : Enforcement



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Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 West Levee	Right	3.61	04/16/2015 04/16/2015	Jai Lor

LM Start	0.78	Rating **	M	Issue No.	2 (cont)	
LM End	0.78	Issue Type +	Ma	Location *	WS	
Category	Structures & Concrete Lined Channels			GPS Latitude/Longitude		
				Start		End
Item	Flap Gates			38.563163 °		38.563163 °
				-121.637994 °		-121.637994 °
DWR ID	DWR_ST0011_04_s _ 2015_2					
Action/Comments						

Photo 2 of 2 : SP\_2015\_ST0011\_294\_2\_20150421\_00009.jpg



View of a perspective on the pipe looking upstream. Spring 2015.

<b>* Location</b> LS : Land Side    N/A : Not Applicable WS : Water Side CR : Crown		<b>** Rating</b> A : Acceptable                      N : Not Inspected/Rated M : Minimally Acceptable        C : Corrected U : Unacceptable                  A/W : Acceptable but Monitor & Maintain		<b>+ Issue Type</b> Ma : Maintenance Deficiency Ob : Design & System Obsolescence En : Enforcement
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